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APPLICATION NO.	. FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/085,730	02/28/2002	William F. Nordlin	913/39548	1769
7590 05/05/2004 Trexler, Bushnell, Giangiorgi, Blackstone & Marr			EXAMINER	
			NGUYEN, PHONG H	
Linda L. Palom	nar			
Floor 36			ART UNIT	PAPER NUMBER
105 West Adar	ns Street		3724	
Chicago, IL 6	50603		DATE MAILED: 05/05/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	<i>\</i>			
Office Action Summany	10/085,730	NORDLIN, WILLIAM F.				
Office Action Summary	Examiner	Art Unit				
The MAN INO DATE of this communication of	Phong H Nguyen	3724				
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thir od will apply and will expire SIX (6) MON tute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communic BANDONED (35 U.S.C. § 133).	eation.			
Status						
1) Responsive to communication(s) filed on 17	February 2004.					
·= · · · · · · · · · · · · · · · · · ·	his action is non-final.					
3) Since this application is in condition for allow		ers, prosecution as to the merit	ts is			
closed in accordance with the practice unde	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims	•					
4) Claim(s) 1-38 is/are pending in the applicati	on.					
4a) Of the above claim(s) is/are withd						
5) Claim(s) <u>1-31,37 and 38</u> is/are allowed.						
6)⊠ Claim(s) <u>32-34</u> is/are rejected.						
7)⊠ Claim(s) <u>35 and 36</u> is/are objected to.	,					
8) Claim(s) are subject to restriction and	d/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Exam	iner.					
10)⊠ The drawing(s) filed on <u>28 February 2002</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to t	he drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152	2.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Burn * See the attached detailed Office action for a light service.	ents have been received. ents have been received in A riority documents have beer eau (PCT Rule 17.2(a)).	Application No I received in this National Stage	;			
Attachment(s)	Ω □	2(PTO 442)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date	08) 5) Notice of 1 6) Other:	nformal Patent Application (PTO-152)				

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DETAILED ACTION

1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim Rejections - 35 USC § 102

Claim 32-34 are rejected under 35 U.S.C. 102(b) as being anticipated by Robinson (3,683,499). Robinson teaches a punch for cutting a hole in a work piece comprising a punch body having an axial bore 35, a first and a second piercing portions 33a and 33b and a first and a second cutting portions. See Figs. 1-5.

Allowable Subject Matter

- 3. Claims 1-31, 37 and 38 are allowed.
- 4. Claims 35 and 36 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

5. Applicant's arguments with respect to claims 32-34 filed on 02/17/2004 have been fully considered but they are not persuasive. Please see Fig. 2 in Robinson.

Conclusion

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6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phong H Nguyen whose telephone number is 703-305-4989. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 703-308-1082. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

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have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PN:

April 29, 2004

Allan N. Shoap Supervisory Patent Examiner Group 3700